

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Michel Harrand et al.

Examiner: T. Q. Phan

Application No.: 10/766,291

Confirmation No.: 9350

Filed: January 26, 2004

Art Unit: 2818

For: PROCESS FOR REFRESHING A DYNAMIC RANDOM ACCESS MEMORY AND

CORRESPONDING DEVICE

TRANSMITTAL LETTER

MS Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

I hereby certify that this paper (along with any paper referred to as pring attached or enclosed) is being deposited with the U.S. Postal Service on the pate shown below with sufficient postage as First Class Mail, in an envelope addressed to: MS Issue Fee, Commissioner for Patents, P.O. Fig. 1450. Alexandria, VA 22313-1450.

Dated: February 2, 2007

Signature:

Enclosed are the following items for filing in connection with the above-referenced Patent Application:

- 1. Form PTOL-85 Part B-Fee Transmittal;
- 2. Fee Transmittal: and
- 3. Acknowledgment postcard.

Our check in the amount of \$1,700.00 covering the required fees. is enclosed. The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 10-0447, under Order No. 61170-27USPX.

Dated: February 2, 2007

Respectfully submitted,

Andre M. Szuwalski

Registration No./35,701

JENKENS & GILCHRIST, A PROFESSIONAL

CORPORATION

1445 Ross Avenue, Suite 3700

Dallas, Texas 75202

(214) 855-4500

Attorneys For Applicant

FEB 06 2007 CUSTOMER NO. 23932

PTO/SB/17 (07-06)

Under the Paperwork Reduc	tion Act of 1995	, no person are r	equired to		and Tradema	ırk Office; U.S. DEI	PARTMENT OF COMMER s a valid OMB control numi	
			, , , , , ,			olete if Know		
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). FEE TRANSMITTAL				Application Number 1		10/766,291-Conf. #9350		
				Filing Date	J	January 26, 2004		
				First Named Inv	entor N	Aichel Harrand	d	
For FY 2006				Examiner Name				
Applicant claims small entity status. See 37 CFR 1.27				Art Unit 2818				
TOTAL AMOUNT OF PAY	MENT	(\$) 1,700.0	00	Attomey Docket No. 61170-27US			×	
METHOD OF DAYMEN	C (ale a ale all A							
METHOD OF PAYMEN	(check all t	nat apply)						
X Check Credit Card Money Order None Other (please identify):								
				· ·			Sional Corporation	
For the above-identi	fied deposit a	account, the D	Director is					
Charge fee(s)	indicated bel	ow		Charge	e fee(s) indi	icated below, ex	xcept for the filing fe	
X Charge any ac fee(s) under 3			ments of	x Credit	any overpa	yments		
FEE CALCULATION								
1. BASIC FILING, SEARCH	, AND EXAN	INATION FE	ES					
		G FEES	SEA	ARCH FEES	EXAMIN	ATION FEES	•	
Application Type	Fee (\$)	Small Entity Fee (\$)	Fee (\$	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees Paid (\$)	
Utility	300	150	500	250	200	100		
Design	200	100	100	50	130	65	•	
Plant	200	100	300	150	160	80		
Reissue	300	150	500	250	600	300		
Provisional	200	100	0	0	0	0		
2. EXCESS CLAIM FEES							Small Ent	
Fee Description							Fee (\$) Fee (\$)	
Each claim over 20 (includi	-					•	50 25	
Each independent claim over	er 3 (includin	g Reissues)					200 100	
Multiple dependent claims							360 180	
Total Claims Extra C		ee (\$)	Fee F	aid (\$) Multiple Dependent Claims				
HP = highest number of total clair		= _			. Fee	<u> </u>	Fee Paid (\$)	
Indep. Claims Extra	•		Foo F	Paid (\$)			 	
8 -8=	X X	<u>ee (\$)</u> _	1001	ald (4)				
HP = highest number of independ	dent claims paid	for, if greater tha	an 3.					
3. APPLICATION SIZE FEE								
If the specification and dra								
listings under 37 CFR I sheets or fraction thereo					or small en	tity) for each a	dditional 50	
	tra Sheets		• •	dditional 50 or frac	tion thereof	Fee (\$)	Fee Paid (\$)	
- 100 =	ua onces	/50	OI GACII A	(round up to a who			=	
4. OTHER FEE(S)	1	^			•		Fees Paid (\$)	
Non-English Specification		e (ho small en		ount)				
Other (e.g. late (filing surchange), 1501 Utility issue fee						al	1,400.00	
1504 Publication fee for early, voluntary, or normal 300.00								
SUBMITTED BY	MA			Desistantias No.				
Signature	BAV /			Registration No. (Attorney/Agent)	35,701	Telephone	(214) 855-4795	
Name (Print/Type) Andre M.	Szuwalski					Date	February 2, 2007	
I hereby certify that this paper	(along with any	γ paper referred	to as bej	g attagned or enclo	sed) is being	deposited with th	e U.S. Postal Service or	
I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: MS Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.								
100000000000000000000000000000000000000								
Dated: February 2, 2007		Signature:	<i>#\\</i> H	· Juca C	mus_(Margo Barbarash)	



FEE SUMMARY SHEET

Transmittal -- Issue Fee Pkg. (J&G)

Date:

February 1, 2007

Time:

7:26 PM

Docket:

61170-27USPX

Filing Date:

te:

January 26, 2004

Application No:

10/766,291

Total Fee:

\$1,700.00

Code	Amount	37 CFR	Fee Description	Listed on
1501	1,400.00	1.18(a)	Utility issue fee	Fee Transmittal (PTO SB-17)
1504	300.00	1.18(d)	Publication fee for early, voluntary, or normal publication	Fee Transmittal (PTO SB-17)

PART B - FEE(S) TRANSMITTAL Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents FEB 06 2007 P.O. Box 1450 Alexandria, Virginia 22313-1450 or Fax (571)-273-2885 INSTRUCTIONS of Ms form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated timess corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fees will be mailed to the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fees will be mailed to the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fees will be mailed to the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fees will be mailed to the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fees will be mailed to the current correspondence address. maintenance fee notifications Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) have its own certificate of mailing or transmission. 23932 11/15/2006 7590 Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below. JENKENS & GILCHRIST, PC 1445 ROSS AVENUE **SUITE 3200 DALLAS, TX 75202** (Depositor's name) 02/06/2007 ZJUHAR2 00000080 10766291 (Signature) 01 FC:1501 1400.00 DP 200 (Date 300.00 OP 02 FC:1504 APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/766,291 9350 01/26/2004 Michel Harrand 61170-00027USPX TITLE OF INVENTION: PROCESS FOR REFRESHING A DYNAMIC RANDOM ACCESS MEMORY AND CORRESPONDING DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE		
nonprovisional	NO	\$1400	\$300	\$0 \$1700		02/15/2007		
EXAMINER ART UN		ART UNIT	CLASS-SUBCLASS					
PHAN, T	RONG Q	2827	365-222000	•				
□ "Fee Address" ind	oondence address (or Cha B/122) attached. lication (or "Fee Address 02 or more recent) attack	ange of Correspondence	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
PLEASE NOTE: Un recordation as set for (A) NAME OF ASSI	less an assignee is ident th in 37 CFR 3.11. Comp	ified below, no assignee pletion of this form is NO	THE PATENT (print or type data will appear on the part a substitute for filing and (B) RESIDENCE: (CITY)	atent. If an assignee is ic assignment. and STATE OR COUNT		ument has been filed for		
Please check the appropr	riate assignee category or	categories (will not be p	rinted on the patent):	Individual Corporati	on or other private group	entity Government		
4a. The following fee(s) ☑ Issue Fee ☑ Publication Fee (N ☐ Advance Order -	No small entity discount p		The Director is hereby	se first reapply any prev d. Form PTO-2038 is atta authorized to charge the sit Account Number	ched.	•		
5. Change in Entity Sta	tus (from status indicate			ger claiming SMALL EN		1.27(g)(2).		

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

ten and Trademark Office.

Andre M. Szuwa

NOTE: The Issue Fee and Publication Fee of required interest as shown by the records/of the United States P

Authorized Signature

Typed or printed name

will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in

Registration No.

35,701